07/28/04



Docket No. 2119-4267 (BB1129USPCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Allen et al.

Group Art Unit: 1638

Serial No.:

09/831,233

Examiner:

P.T. Bui

Filed:

September 14, 2001

For:

Plant Glutamine Amidotransferase Homologs

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action (Paper No. 28012004) dated 02/04/2004, Applicant respectfully requests reconsideration in view of the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 7 of this paper.

Amendments to the Figures are reflected in the four pages of replacement figures (Figures 1A through 1D) attached following page 14 of this paper.